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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/612,732	07/01/2003	Peter J. Dehlinger	33293-8014.US00 5772	
22918 PERKINS COI	7590 07/12/2007 E LLP	EXAMINER		
P.O. BOX 2168 MENLO PARK, CA 94026			RIDER, JUSTIN W	
MENLO FARR, CA 94020			ART UNIT	PAPER NUMBER
			2626	
•			MAIL DATE	DELIVERY MODE
			07/12/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
	10/612,732	DEHLINGER ET AL.					
Office Action Summary	Examiner	Art Unit					
	Justin W. Rider	2626					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠ Responsive to communication(s) filed on <u>01 J</u>	uly 2003.						
·	s action is non-final.						
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under I	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-26</u> is/are pending in the application	4) Claim(s) 1-26 is/are pending in the application.						
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) 1-26 is/are rejected.							
7) Claim(s) is/are objected to.	☐ Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9)⊠ The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>04 December 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate					
 Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Máil Date 12/2005. 	5)	ателт Арріісатіол					
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DETAILED ACTION

1. This action is responsive to communications: Application filed 01 July 2003. Claims 1-26 are pending.

Information Disclosure Statement

2. The information disclosure statement filed 12/2005 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each U.S. and foreign patent; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. A copy of the listed references all foreign patents and non-patent literature have not been provided. Accordingly, this reference has not been considered and a line has been drawn through the reference on the PTO-1449. All other references listed on the IDS have been considered.

Specification

3. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The abstract of the disclosure is objected to because it is too lengthy. Applicant is reminded that the abstract should be no longer than 150 words. Correction is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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5. Claims 1-25 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 1-25 recite "that" in the entire claimed language. Applicants are reminded that pronouns are not permitted in the claimed language, only what is being referred by "that" should be set forth in the claim.

Double Patenting

6. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-26 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-25 of U.S. Patent No. 7,003,516 (referred to as (516) hereinafter). Although the conflicting claims are not identical, they are not patentably distinct from each other because regarding the independent claims 1, 11, 15 and 19, all limitations contain, in section (a), one of (i) non-generic words in the document and (ii)

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proximately arranged word groups in the document; this aspect is identical to section (a) of claims 1, 11, 15 and 19 in (516). However, the instant application adds the limitation that consists of a method that adds an additional option, which is to select and generate a plurality of terms from not only (i) or (ii) above but also possibly a combination of the two. It would have been obvious to one having ordinary skill in the art at the time of invention to include, in a limitation that presents options, an additional option that merely combines the two options. Merely providing a combination of available options is not considered a non-obvious variation of a known method step. Aside from this obvious variation, the limitations as claimed only require the selection of terms from any one of the above situations and so therefore it is entirely possible that combination (iii) is never realized.

In addition, dependent claims 2-10, 12-14, 16-18 and 20-25 are identical to claims in (516) bearing the same numbers.

Claim 26 in the instant application which, while not specifically having a corresponding claim 26 in USPN (516), is substantially similar in scope and content to that of claims 1 and 5 in the instant application for the following reasons: (a) 'generating a list of proximately arranged word pairs in the document' is similar to 'for each of a plurality of terms selected from one of...proximately arranged word groups,' (claim 1, limitation (a)), (b) 'determining, for each word pair, a selectivity value calculated as the frequency of occurrence of that word pair in a library of texts in one field, relative to the frequency of occurrence of the same term in one or more other libraries of texts in one or more other fields, respectively,' is similar to the second half of claim 1, limitation (a), and (c) 'retaining the word pair in the set if the determined selectivity value is above a selected threshold value,' is similar in scope and content to that of

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claim 5. Therefore, claim 26 is also rejected on the grounds of nonstatutory obviousness-type double patenting as being unpatentable over claims 1 and 5 of (516).

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Justin W. Rider whose telephone number is (571) 270-1068. The examiner can normally be reached on Monday - Friday 7:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David R. Hudspeth can be reached on (571) 272-7843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

J.W.R. 13 June 2007 TECHNOLOGY CENTER 2600